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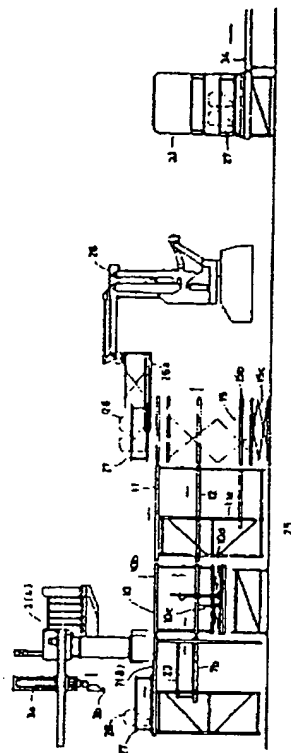
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TITLE : PRODUCT CARRYING DEVICE



ABSTRACT : PURPOSE: To share a pallet through the whole process in a pallet carrying device for resin mold by taking out the product of a carrying-out station having a lifter together with a pallet, with a palletizing robot, and loading it together with the pallet on a product loading truck.

CONSTITUTION: A work 28 taken out by a product taking-out robot 3 is placed on a vacant pallet 27 of a palletize station 7. Next, the work 28 is moved to the upper step station 10b of a traverser 10 to be moved to a carrying-out station 15 through a carrying conveyor 11. Next, a palletizing robot 26 is driven to grip the pallet 27, on which the work 28 moved to the carrying out station 15 is loaded, and move it to a product loading stand 33. The pallet 27 on this product loading stand 33 is transferred by a carrying conveyor 34. The work can be thus carried together with a sharing pallet through the whole process, and the damage of the product can be prevented.

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